THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231



Gransmitted herewith for filing is the Utility patent application of:

Inventor:	KIKUO ONO, TAKAHIRO OCHIAI, RYUTARO OKE
	YOSHIAKI NAKAYOSHI AND NAGATOSHI
	KURAHASHI

For:

LIQUID CRYSTAL DISPLAY DEVICE

Enclosed are:

- ☑ Transmittal of Japanese Patent app. 2001-019386 to claim priority dates of January 29, 2001.
- ☐ Applicant requests non-publication.
- ☑ An assignment of the invention to Hitachi, Ltd.
- ⋈ An Executed Declaration
- ☐ The filing fee is calculated as shown below:

For	Numbel	R FILED	Number Extra	RATE	CALCULATIONS		
TOTAL CLAIMS	44	-20	24	x\$18=	432.00		
INDEPENDENT CLAIMS	5	-3	2	x\$84 ≈	168.00		
MULTIPLE DEPENDE	\$						
	\$740.00						
TOTAL OF ABOVE					1,340.00		
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).							
IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED							
TOTAL					1,340.00		

Please charge my Deposit Account Number	in the amount of	to cover the filing and assignment recordation
fees. A duplicate copy of this paper is enclosed.		

- A check in the amount of \$1,380.00 to cover the filing fee and assignment recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

JUAN CARLO'S A. MARQUEZ Registration No. 34,072

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 January 22, 2002

